

7005 | HELM PUMP



Putting you in control.

The Kobelt 7005 is a robust helm pump featuring adjustable displacement, plus a lock valve for multi-station capability, and rudder holding. This pump provides smooth operation owing to its seven-piston rotor and anti-friction bearing design.



Specifications

Displacement:	2 - 6 in ³ /rev	[33 - 98 cc/rev]
Maximum Pressure:	1000 psi	[69 bar]
Maximum Case Pressure:	50 psi	[3 bar]
Recommended Fluid:	Hydraulic oil, ISO VG 32	
Outlet Port Sizes:	-06 SAE ORB	
Case Port Sizes:	1/4" NPT	
Case Volume:	60 in ³	[983 cc]
Steering Wheel Sizes:	20 - 30 in	[500 - 750 mm]
Weight:	23 lbs	[10.4 kg]
Temperature Range:	-40...+122° F	[-40 ...+50° C]
Approvals:	ABS	(17-HS1702836-PDA)
	LR	(LR21106133TA)
	BV	(13120/D1 BV)

Key Benefits

- Type approved
- Rugged bronze and stainless steel construction
- Adjustable displacement
- Multi-station arrangements
- Rudder holding capability
- Ball bearing movements

SPECIFICATIONS

Model Code Key

7005- (list in alphabetical order)

Finish Options

- A = cast bronze
- B = black coating

Shaft Options

- L = long shaft (flush mount)
- N = short shaft (through mount)
- T = tapered shaft

Other options

- P = no lock valve
- V = vented plug

Accessories:

- 7005-0011 Adaptor plate, plain finish
- 7005-0011-B Adaptor plate, black finish

